BRUHATH BENGALURU MAHANAGARA PALIKE

Yelahanka Division, Yelahanka Zone

Executive Engineeer
Yelahanka Division
B.B.M.P. Bengaluru - 64

NO:BBMP/EE/YNK.D/EPMT-01/2020-21 Dt:02-5-2020

APPROVED TENDER SCHEDULE –'B'

Item 25

Name of Work :-Construction of Samudaya Bhavana building at Kamakshamma layout 1st cross in chowdeshwari ward no -02 of yelahanka sub division

Sl	Description	Unit	Approved Qty	Rate quoted by the contractor approved rates Sri. Sri ANJAN GOWDA P (ANJAN CONSTRUCTIONS)	
				Rate	Rate in Words
1	KSRB 2-2.1 : Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications. specification. No. KBS 2.1(a) / 2.3.5 (KPWD SR 2018-19, Page No.6, Item No.2.3)	Cum	28.86	329.00	Three Hundred TwentyNine Only
2	KSRB 2-2.4 : Excavation 1.5m and above in width in soft rock without blasting for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches not exceeding 1.5 m. in depth, stacking the excavated stuff from edges of excavation with lead upto 50m including cost of explosives, labour and HOM of equipment complete as per specifications. specification. No. KBS 2.1.C / 2.9.4 / 2.18 / 2.19 (KPWD SR 2018-19, Page No.6, Item No.2.6)	Cum	12.37	1565.00	One Thousand Five Hundred SixtyFive Only
3	KSRB 2-4 : Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m. and lift upto 1.5 m. including cost of all labour complete as per specifications. (KPWD SR 2018-19, Page No.7, Item No.2.11)	Cum	41.23	133.00	One Hundred ThirtyThree Only

	.B 4-1.2 : Providing and laying in ition plain cement concrete of mix 1:3:6 h OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892Cum and fine aggregates @ 0.465Cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications.Specification No. KBS 4.1,4.2 (KPWD SR 2018-19, Page No.13, Item No.4.2)	Cum	12.61	5721.00	Five Thousand Seven Hundred TwentyOne Only
5	KSRB 4.2.1 : Providing and laying in position reinforced cement concrete of Design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70 cum and fine aggregtes @ 0.47cum, with super plasticisers @ 3 liters confirming to is 9103-1999 reafirmed-2008 at machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation for footings, pedastals, retaining walls, return walls, walls (any thickness) including attached pilasters, columnspillars, posts, struts, buttresses, bed blocks, anchor blocks & plinths etc., including cost of all materials, labour, HOM of machinery, curing, complete but excluding cost of reinforcement as per specifications. Specification No. KBS 4.1, 4.6 (Page No. 14, It No. 4.10 of KPWD S.R 2018-19)	Cum	4.96	6402.00	Six Thousand Four Hundred Two Only

	KSRB 4.2.2 : Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregtes @ 0.460 cum, with super plasticisers @ 3 liters confirming to is 9103-1999 reafirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation for footings, pedastals, retaining walls, return walls, walls (any thickness) including attached pilasters, columnspillars, posts, struts, buttresses, bed blocks, anchor blocks & plinths etc., including cost of all materials, labour, HOM of machinery, curing, complete but excluding cost of reinforcement as per specifications. Specification No. KBS 4.1, 4.6 (Page No. 14, It No. 4.11 of KPWD S.R 2018-19)	Cum	15.62	6233.00	Six Thousand Two Hundred ThirtyThree Only
7	KSRB 4.9.2 : Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications and as per directions of the Engineer-in-charge. Specification No. KBS 4.6.3(Item no: 4.46.2, Page no: 18 of KPWD S.R 2018-19).	Tonne	2.46	78176.00	SeventyEight Thousand One Hundred SeventySix Only
8	KSRB 4-6.1 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specificaitons. Specification No. KBS 4.6.2 (Page No. 16, It No. 4.28 of KPWD S.R 2018-19)	Sqm	18.90	285.00	Two Hundred EightyFive Only
9	KSRB 4-6.5 : Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, post and struts, square / rectangular/ polygon in plan including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2 (Page No. 16, It No. 4.32 of KPWD S.R 2018-19)	Sqm	39.89	502.00	Five Hundred Two Only

	SRB 4-6.7 :Providing and removing entering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1m in depth including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2 (Page No. 17, It No. 4.34 of KPWD S.R 2018-19)	Sqm	49.86	321.00	Three Hundred TwentyOne Only
11	KSRB 4-6.9 :Providing and removing centering, shuttering, strutting, propping etc., for edges of slabs and breaks in floor including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2 (Page No. 17, It No. 4.36 of KPWD S.R 2018-19)	Sqm	3.93	831.00	Eight Hundred ThirtyOne Only
12	KSRB 4-6.3 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness above 200 mm including cost of all materials, labour complete as per Specification. Specification No. KBS 4.6.2 (Page No. 16, It No. 4.30 of KPWD S.R 2018-19)	Sqm	44.94	484.00	Four Hundred EightyFour Only
13	KSRB 5.2-3 : Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications. KBS 5.1.13 (KPWD SR 2018-19, Page No.25, Item No.5.6)	Cum	25.50	5062.00	Five Thousand SixtyTwo Only
14	KSRB 6-1.1 :Providing and constructing burnt brick masonry with approved quality of non-modular bricks of standard size of class designation 3.5 Newton per sqmm with mud mortar for basement and superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications Specification No. KBS 6.2. (KPWD SR 2018-19, Page No.29, Item No.6.1)	Cum	12.33	5701.00	Five Thousand Seven Hundred One Only

	RB15-3.7 : Providing 18mm thick ement plaster in single coat with cement ortar 1:3, to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. (Page No. 116, It No. 15.15 of KPWD S.R 2018-19)	Sqm	61.11	305.00	Three Hundred Five Only
16	KSRB15-3-13 : Providing 12mm thick cement plaster in single coat with cement mortar 1:3, to ceiling including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. (Page No. 116, It No. 15.21 of KPWD S.R 2018-19)	Sqm	54.00	258.00	Two Hundred FiftyEight Only
17	KSRB15-3.4 : Providing 15mm thick cement plaster in single coat with cement mortar 1:3, to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. (Page No. 115, It No. 15.12 of KPWD S.R 2018-19)	Sqm	86.70	260.00	Two Hundred Sixty Only
18	KSRB 15-15.1 : Providing and applying painting in two coats with plastic emulsion paint of approved brand on wall surface to give an even approved shade after thoroughly brushing the surface, free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications. (Page No. 119, It No. 15.51.1 of KPWD S.R 2018-19)	Sqm	201.81	95.00	NinetyFive Only
19	KSRB 7.9 : Providing and fixing M.S.grill work for windows and ventilators weighing 21kg/sqm using M.S. flats, or M.S. square rods, or combination of M.S. flats and square rods as per approved design, drawing including cutting steel sections and welding the same to required pattern with a coat of red lead primer, cost of materials, fixtures, labour and HOM of machinery complete as per specifications. Specification No. KBS 7.12. (Page No. 34, It No. 7.9 of KPWD S.R 2018-19)	Kgs	158.76	104.00	One Hundred Four Only

	KSRB 9.4-1 : Providing Teak wood frames doors, windows, clerestory windows, ventilators and other frames, wrought, framed or assembled including making plaster groves (excluding cost of cement concrete and side clamps), but including cost of materials, labour, HOM of machineries complete as per specifications. Specification No. KBS 9.33. (Page No. 53, It No. 9.10 of KPWD S.R 2018-19)	Cum	0.07	200578.00	Two Lakh Five Hundred SeventyEight Only
21	KSRB 9.5-1 : Providing and fixing in position fully panelled Teak wood shutters for doors, styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications. (excluding cost of fixtures) Specification No. KBS 9.34 (Page No.53, It No. 9.14 of KPWD S.R 2018-19)	Sqm	2.52	8932.00	Eight Thousand Nine Hundred ThirtyTwo Only
22	KSRB 15-17.6 : Providing and applying painting two coats (excluding priming coat) on new wood surface and / or wood based surface with enamel paint to give an even shade, cleaning the surface of all dirt, dust and foreign matter, sand papering including cost of materials, labour, complete as per specifications. (Page No.121, It No. 15.60.1 of KPWD S.R 2018-19)	Sqm	5.04	106.00	One Hundred Six Only
23	KSRB 15-17.8 : Extra over Item No. 15-17.6 for applying every subsequent coat of enamel paint to give an even shade after cleaning the surface of all dirt, dust and foreign matter, sand papering including cost of materials, labour, complete as per specifications. (Page No.121, It No. 15.60.2 of KPWD S.R 2018-19)	Sqm	5.04	62.00	SixtyTwo Only

	RB 10-3 : Providing and laying integral ement based waterproofing treatment luding preparation of surface as required for treatment of roofs, balconies, terraces etc., consisting of following application. (a) Applying and grouting a slurry coat of neat cement using 2.75 kg/sqm of cement admixed with proprietary water proofing compound conforming to IS:2645 over the RCC slab after cleaning the surface before treatment. (b) Laying cement concrete using broken brick bats 25mm to 100mm size with 50% of cement mortar 1:5 admixed with proprietary water proofing compound conforming IS:2645 over 20mm thick layer of cement mortar 1:5 admixed with proprietary water proofing compound to required slope and treating similarly the adjoining walls upto 300mm height including rounding off junctions of walls and slabs. (c) After two days of proper curing, applying a second coat of cement lurry admixed with proprietary water proofing compound (d) Finishing the surface with 20mm thick jointless cement mortar of mix 1:4 admixed with proprietary water proofing compound and finally	Sqm	62.70	1111.00	One Thousand One Hundred Eleven Only

Signature of the Contractor

Executive Engineer,
Yelahanka Division,
BBMP, Bengaluru-64.